

## 2<sup>nd</sup> Grade

### **Social Studies**

- \* Holidays and festivals
- \* Patriotic celebrations
- \* Communities in other lands: past and present
- \* Family and family history
- \* Families around the world
- \* Neighborhoods
- \* Community services and helpers
- \* Shelters, stores, and food
- \* Citizenship and social responsibility
- \* Interdependence of people
- \* Basic geography: oceans, continents
- \* Map skills

### **Health and Safety**

- \* Personal cleanliness
- \* Dental hygiene
- \* Basic food groups
- \* Communicable diseases
- \* Preventive measures against disease
- \* Neighborhood safety

### **Language Arts**

- \* Reading silently for purpose
- \* Dramatizations and interpretative or oral reading
- \* Use and meaning of quotation marks in reading
- \* Story development: beginning, middle, end
- \* Simple book reviews
- \* Listening skills
- \* Organizing ideas and impressions
- \* Alphabetizing through second letter of a word
- \* Using dictionary guide words
- \* Vocabulary development
- \* Homonyms, synonyms, antonyms
- \* Methods of word attack
- \* Ways to study spelling
- \* Simple punctuation and capitalization
- \* Refining manuscript handwriting
- \* Writing independently in manuscript form
- \* Brief and simple letters and journals
- \* Narration, description, letters, poetry
- \* Increasing skill in handling books: table of contents, and index

### **Science**

- \* Useful and harmful animals
- \* Life cycle
- \* Birds and insects in winter
- \* Animal babies
- \* Animal defense of themselves and their young
- \* Plant and animal food
- \* Dinosaurs and other extinct animals
- \* Food chain
- \* Plant reproduction and growth
- \* Habitats and homes
- \* Weather and its effects on earth
- \* Effects of the seasons on the lives of people, animals, and plants
- \* Climate
- \* Water cycle
- \* Air and atmosphere
- \* Magnets and forces
- \* Gravity
- \* Earth and sky
- \* Sun, moon, planets
- \* Simple constellations
- \* Exploring space
- \* Scientific method and scientific inquiry

### **Mathematics**

- \* Counting, reading, writing to 1,000
- \* Counting by 2's, 3's, 4's, 5's, and 10's
- \* Ordinal numbers to 10
- \* Zero as a place holder
- \* Using sets and number facts
- \* Addition and subtraction facts to 20
- \* Basic multiplication and division facts
- \* Multiplication and division facts as inverse operations
- \* Multiplication properties of 0 and 1
- \* Place value through 100's
- \* Fractions in daily life
- \* Decimal numeration system
- \* Basic concept of ratio
- \* Geometry puzzles and activities
- \* Estimation
- \* Common customary and metric measures of time, weight, length, volume, shape, temperature
- \* Telling time and using the calendar
- \* Handling money (coins)
- \* Problem solving
- \* Charts and graphs